

QUA-RAE

HERE IS NEWS OF....THE RADIO ASSOCIATION OF ERIE, INC.

Volume VI

Number 6

June, 1975

Editor, B. Hopkins
Typist, J. Soboski
Asst. Editor, B. Bair

QUA-RAE Minutes 2
CARS Membership List 4
Bicentennial Amateur Radio
Convention Committee 5
Planned Events 6
Radio School Report 7
To: Board of Dir. & Members 8

R. Cutter, WA3MKT
CARS

F. Grace, W4NGI
F. Grace, W3NGI
P. Brown, K3QAY

ERIE'S FINEST AMATEUR RADIO NEWSBULLETIN BY FAR !

RADIO ASSN OF ERIE, INC.
P.O. BOX 844
ERIE, PA. 16512

NON-PROFIT ORG.
U.S. POSTAGE
- PAID -
ERIE, PA.
PERMIT NO. 266

THIRD CLASS

CHUCK BLILEY K3NAU 5
3240 WEST 41 ST
ERIE, PA 16506

The Radio Ass'n. of Erie, Inc. Serving area "Hams" for over 27 years.

May 1, 1975

The meeting was called to order at 8:05 PM by WA3VXZ.

Officers present: WA3VXZ, W3NGI, W3STK, WA3MKT.

directors present: WA3UCX, K3QHO, K3NAU, WA3HDK, WA3HSR.

The Treasurer's Report indicated a balance of \$873.80.

The Secretary's Report for the March meeting were approved as read.

CORRESPONDENCE:

- 1) Mor-GAIN Antenna Co. (Swapfest door prize)
- 2) Letters requesting Swapfest information.
- 3) Swapfest TV raffle tickets.
- 4) Waterford Electric Co. bill \$4.20.

COMMITTEES:

QUA-RAE - WA3TRJ reported that the QUA-RAE is to be printed this week and should be in the mail by next weekend.

REPEATER - K3NAU reported the repeater has been off the air since April 26, due to technical problems. The equipment is presently at K3NAU's QTH being rebuilt. A work party meeting has been held and projects have been assigned. The 20 amp power supply is almost complete. TPL rf amplifier has been checked out and delivers 115 watts with 1.5 watts drive. Project ACA to be completed by the end of May and include a new time decoder board, alarm, new IC timer circuits, high or low power option, a tone that indicates that the repeater is on batteries, automatic battery power switchover, and antenna work.

MEMBERSHIP - \$33.00 received from WA3HDK from new members dues. WA3HDK reported that the membership directory of the RAE will be made up by the middle of June. Discussion followed on whether or not everyone on the mailing list would receive a directory. WA3TRJ made a motion that the membership directory be mailed with the QUA-RAE. Motion seconded by WA3MKT. After much discussion motion was voted on and passed. New members include WA3HSR, WA3KAI, W3ZB, WA3UCL, W3UQG, WA3OOT, and W3IRS.

FLEA MARKET - K3QHO reported that the flea market will be held Saturday, May 3rd from 10 AM to 4 PM at the Crawford County Fair Grounds. WA3HDK added that approximately 16 people are still needed as helpers, and that baked goods will be needed for sale.

CODE & THEORY CLASS - W3NGI reported that to date 22 students passed novice code, 14 passed the theory, and that 5 Hams have up-graded their license. Four people claimed money paid for books at the beginning of the course.

C. D. - W3KPM reported that the Comm. Truck has been inspected and that the RAE will be billed for the inspection. The 10 KW generators to be repaired by the City of Erie. W3KPM also reported that the Civil Defense Welfare Test

QUA-RAE Minutes continued from page 2

will be held June 6, at St. Jude's School. A 2 meter radio link will be set up between the school and the Red Cross Building. WA3HDK to coordinate with W3KPM.

Tom also reported that a number of 2 meter FM Motorola "coffin boxes" are available to club members and WA3HDK suggested that they be sold for one dollar a piece and that the money be placed in the club treasury.

OLD BUSINESS:

W3NGI stated that the R.A.E. invited to the Corry Radio Club's Field Day and that the activity is to be an informal one. After discussion WA3WTP said that he would contact the Corry Radio Club to coordinate activity.

K3QHO stated that we needed two checks: the first for \$300 for the TV, and the second, for \$25 for doco prizes; all to be for the Swapfest. W3KPM made the motion that the checks be drawn up, WA3MKT seconded the motion, motion passed.

WA3TRJ reported that he needed \$19 for QUA-RAE supplies and \$20 for the typist.

NEW BUSINESS:

K3NAU reported that the Repeater Committee is due \$25 annual donation from the RAE.

K3NAU suggested construction of a demonstration type teaching aid for novices and also the construction of code practice oscillators and code cassette tapes for prospective novices to use at home.

WA3TRJ reported that he and W3NGI have already started work on next year's class. WA3TRJ volunteered to coordinate the projects for the Code & Theory Class.

It was also announced that volunteers will be needed for the Fireman's Parade held at Corry, Pa., August 3rd.

WA3WTP made a motion for adjournment, seconded by K3NAU.

Richard Cutter,
WA3MKT

Crawford Amateur Radio Society

1975-1976 MEMBERSHIP LIST

K3GGS	Don Ridgeway, 747 Locust Lane, MDV	336-5571
K3HWL	Robert Myers, RD #1 Oakview Drive, MDV	336-1066
WB8MML	Bob, Chappel, 14602 Lakeshore Blvd, Apt. 3, CLE	216 692-1442
WA3PRJ	Dick Morvay, RD #5 Kennedy Hill Rd., MDV	724-2469
K3YAK	Mike Caputo, RD #3 Limber Rd., MDV	337-9355
WA3SKG	Grant Walborn, 472 Hartz Ave., MDV	337-7113
WA3TCO	Roger C. Galbraith, RD #2 Box 93-2, GYM	333-9037
WA3WKV	Ron Kocher, 180 Murry Rd. Lot 15 S, MDV	336-5474
K3TLP	Jim Cihon, 743 Beverly Dr. RD #7, MDV	724-1413
WA3DET	Bob Owens, 926 Maple Lane, MDV	724-2401
WN3ZCA	Herb Washburn, RD #1 Box 101, GYM	789-3399
WN3ZBY	Brian Teasdale, 677 Davenport St., MDV	724-5088
WA3WYZ	Ramon Jones, RD #1, TNV	967-3397
WA3RFF	Henry A. Vernier, 601 Randolph St., MDV	332-6922
WA3MPV	Joseph Hoegerl, RD #1, GYM	336-2301
WA3FBQ	Oran F. Craggs, RD #1 Baird Ave, MDV	724-2497
K3ZFP	Barney Schoel, 561 Dutch Lane Apt. 12, SHN	412 981-6876
K3LNS	William Farance, 616 Licking St., CNV	587-2915
W3ARJ	William H. Clough, RD #6, MDV	425-7266
W3ISA	Ken Yoder, RD #4, MDV	336-4329
W3VXV	Raymond E. Graham, 658 Washington St.	335-5372
WA3NSL	Rodger Graham, 658 Washington St.	335-5372
K3ASF	Eugene Wacławik, 120 Brink Dr., CBS	398-2290
K3MQW	Raymond T. Hall, RD #3 Box 116-A, CRN	425-4866
WA3FUV	Donald Weyel, Lot 108 Ramsey Trailer Ct., NCL	717 774-2946
K3ASI	David L. Woolstrum, RD #1, CTV	694-2169
K3EXU	Clair A. Rupert, RD #1 Box 268 Sandy Lake, Pa. 16145	

MDV---Meadville, Pa. 16335
 GYM---Guys Mills, Pa. 16327
 CLE---Cleveland, Ohio 44110
 TNV---Townville, Pa. 16360
 SHN---Sharon, Pa. 16146

CNV---Conneautville, Pa. 16406
 CBS---Cambridge Springs, Pa. 16403
 CRN---Cochrannton, Pa. 16314
 NCL---New Cumberland, Pa. 17070
 CTV---Centerville, Pa. 16404

Officers 1974-1975

President -----WA3WKV
 V. President-----WA3DET
 Secretary/Treasurer--WA3PRJ
 Director-----K3HWL
 Director-----K3TLP

Past Presidents

K 3 H W L K 3 Y A K K 3 T L P
 WR3ABN Repeater Trustee
 K3YAK

BICENTENNIAL AMATEUR RADIO CONVENTION COMMITTEE

ARRL Atlantic Division Convention

Ben Franklin Hotel - Philadelphia

July 23, 24, 25, 1976

The bi-monthly dinner meeting of BARCC was held at the Casa Conti in Glenside, Pa. A total of 24 delegates and committee members attended including our ARRL Atlantic Division Director Connie-Mac, W3SW.

Reports by the Committee Chairman projected positive progress. W3WRE, Lou Moreau, a member of Paul Mercado's Banquet Committee, displayed a prettily designed format of the Banquet Program Booklet. Lou has also volunteered as Chairman of the Historical Committee, a subject holding very special interest for her.

An attractive two color flyer designed by Dan Sutton, WA3BKR was distributed (Printed by courtesy of the "Pack-Rat Press"). This flyer will be the first advance publicity device for large scale distribution.

Caroline, W3GTC, reported that the Penn Jersey YL Club is sponsoring a White Elephant Sale to be held at the Flea Market at Lahaska, Pa. This sale was held April 12, 13, and Bert Kenas, W3TNP, Chairman of the sale reports a huge success. Proceeds are to be used for hospitality expenses at the Convention. A cordial thank-you to all who donated.

Chuck, WB2ETZ, reported that his committee is working up a rough draft of the program booklet. Dave Heller, W3HNP is in charge of advertixing, and ZB2DBA is official photographer.

Ken Miller, W2KF (Exhibits and Displays) reports 14 manufacturers have signed up to date. More on the way. This committee is scheduling a meeting at the Ben Franklin Hotel in the next week or so.

Dave Zimmerman, W3ZD the Chairman asked for volunteers to represent up-state Pa. since Al Breiner, W3ZRQ has resigned. South Chester County ARC and Warminster ARC bought \$50.00 Bonds. Final entries for the twice extended QSL Contest have been received and a selection will be made at the next meeting.

Next meeting of BARCC Board of Directors is May 20, 1975 at Casa Conti, Glenside, Pa. with dinner at 6:30, business at 7:30. Those planning to attend please mail enclosed card, or notify corresponding secretary, WA3OVH, TU- 6-1859.

WA3KFX/8 - Doug Grace now operating 40 meter CW from Columbus, Ohio.

K3KAP - Jerry now sporting an advanced class ticket.

WA3KKT - Norma now has a 65' tower to be coaxed with an 11 element cush-craft beam.

Janice - the typist, one of those waiting for her Novice call.

PLANNED ELENTS

Field Day, June 28 and 29, with the Corry Club at Pikes Rocks.

Bigger and Better Radio School, scheduled for this fall.

WA3TRJ - Hoppy has been placed in charge of materials and training aids.

RAE - On the air Contests this Fall. Plaques to be awarded in five different catagorys.

RAE Banquet - Scheduled for November.

Tours Planned - ATT, Penelec, General Telephone, and more for a bigger and better RAE.

Frank, W3NGI
Activity Chairman

WA3TYI - Dick and his brother Don WA3UNX have both modified their HW16 and now sperating 20 meter CW with a dipole with good results.

Youngest ham in Erie History is the eight year old granddaughter of WA3TRJ. Tammy WN3ZSH the daughter of Sherry, WN3ZSK and Ron WA3UDH.

WA3PSHQ Sherri from Corry, can be found on 80 CW and running on HW101, her father is Ray WA3PSG, brother Paul is WA3PES presently in the navy.

W8BKM - Wilbur from Conneaut a recent patient at a Buffalo Hospital.

Corry repeater WR3AEJ looking forward to increased power and auto-patch.

Warren Pa. repeater expected on the air this fall - WA3OFL Terry.

OCWA NET

FB CW copy on Sunday mornings at 8:30 AM EDST on 3860 Khz. Net Control station is W8IHX, Len.

K3WOL Bill now an owner of the advanced class ticket.

Frank, W3NGI

RADIO SCHOOL REPORT (Spring 1975)

The total number of new novices now numbers twenty-four while five of the students went to Buffalo and up-graded.

As soon as practical the recent graduates will reconvene for sessions in antenna theory and general type information on getting on the air.

The next issue of the QUA-RAE will carry the names and hopefully the calls of the class graduates.

My sincere thanks for those who helped make the school possible.

School Faculty

Norma Vanderhoff	*	WA3KKT
Chuck	-	WA3KAI
Guy Williams	*	WA3SOO
Chuck Bliley	-	K3NAU
Dan	-	WA3SJM
Ken Wratten	-	WA3TPB
Bud Wilson	-	K3HFL

Frank, W3NGI

2 - Meter Tri-State Net - Waiting for the return of WA3ACA and renewed activity.

Corry Firemans Parade and Marathon are two public events that will take advantage of our 2 meter group. WATCH FOR DETAILS

W3STK - Scotty now reporting in regularly to the W. Pa. RACES Net each Sunday morning at 9 o'clock on 3991.5 Khz.

WA3PGL - Larry (Union City) proud owner of a new wilson hand hold.

Additional up-grading of local hams to occur during September in Buffalo.

WA3TRJ - Hoppy and son-in-law, Ron, WA3UDH built a SB 104.

WA3PRC - Tom worked with Atlas Mobil Unit at Dayton, Hamvention.

Mark Goden was the first radio student to receive his call, WN3ZKM. Plans on his HW 16.

Frank, W3NGI

TO THE BOARD OF DIRECTORS AND MEMBERS

In view of the fact that the Board of Directors has not been formally organized and has not held regular meetings, I find it necessary to use the QUA-RAE for this letter.

Please consider this to be my letter of resignation from the Board of Directors. I have been much too busy to devote proper time to the position and I see no chance of being available for further service for at least two years.

Sincerely yours,
Powell Brown, K3QAY

FOR SALE.

Hallcrafters - H.T. 37

Hallcrafters - SR 160 " S3B
PS-150-120 " Speaker, Power Supply
Also has DC power supply and cables.

Collins 75A4 with speaker

B & W Linear Amp L 1000A

Johnson Viking Matchbox

Johnson Directional Coupler/Meter (standing wave meter) Cat. No. 250-37

B & W 551-A Coaxial SW

KW40 Ant Coils

1 KW Variac

CONTACT - Ken Milks, W3MED 866-2073

FOR SALE

IN

Clegg Thor 6 - Good Condx. AC and DC 12 V pwr. Contact through K3NAU -
838-9228 after 7 pm.

John Gould, WB2VJG

ACTIVITY PROGRAM

SUBMITTED BY FRANK GRACE
W3NGI,
ACTIVITY CHAIRMAN

CODE AND THEORY CLASSES

Monday Evenings 7:00 P.M. to 9:30 P.M.

Starting September 28 through Dec. 1st.

New programs including theory films and necessary materials made possible by the R.A.E.

Location of school to be announced shortly.

ACTIVITY NIGHT THURSDAY, SEPTEMBER 18, 1975

Tour of local TV station by the RAE

Hours and station to be announced

RAE (on the air) CONTESTS

Last two weeks of October.

Four different fields involving CW and phone operation.

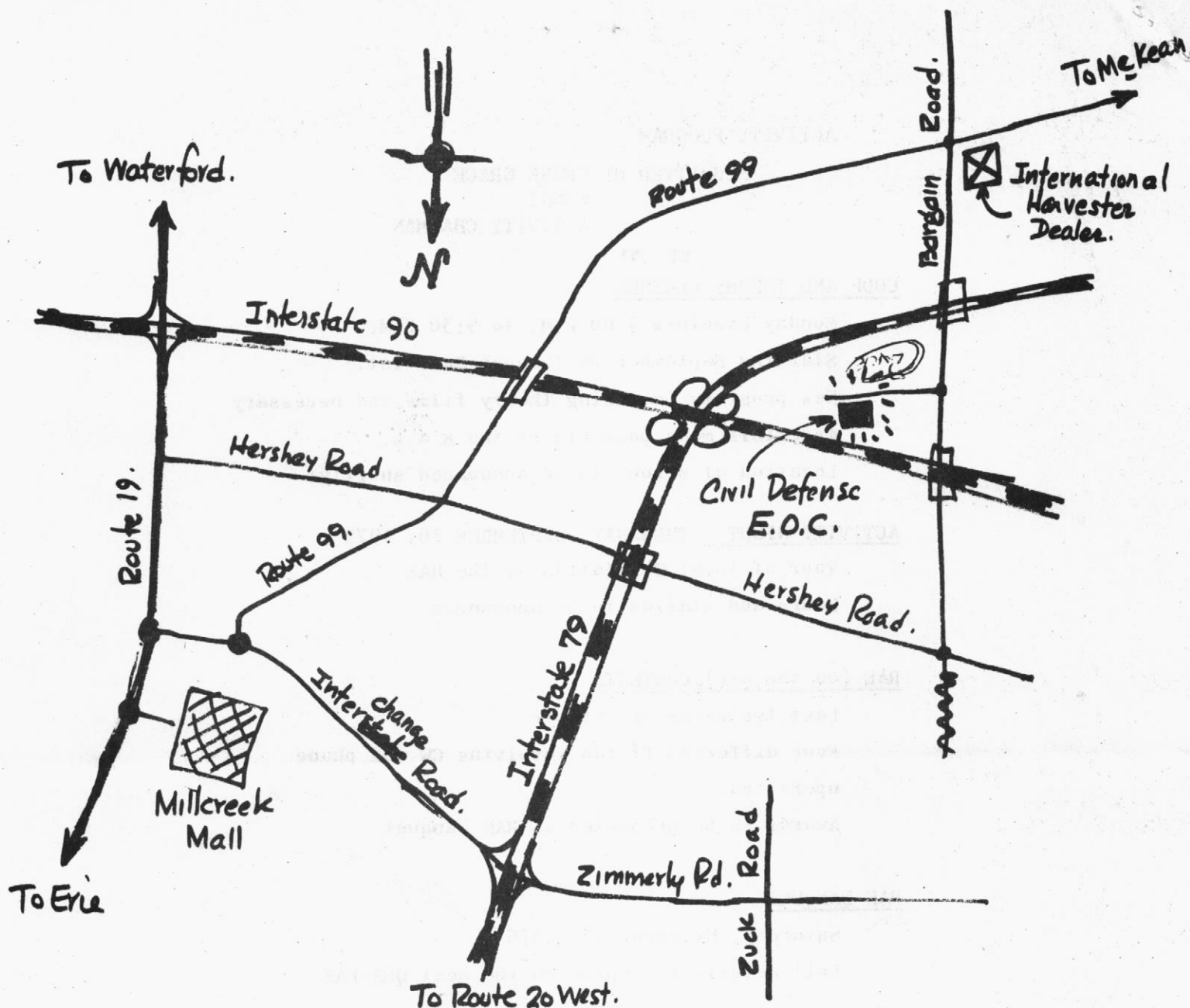
Awards to be presented at RAE banquet.

RAE BANQUET

Saturday, November 15, 1975

Full details to appear in the next QUA-RAE

The board will announce a replacement for Powell Brown, K3QAY, at the regular business meeting, August 7. Consult your bylaws for procedure.



DIRECTIONS TO ERIE COUNTY CIVIL DEFENSE "E.O.C."

ANNOUNCING FOURTH THURSDAY OPERATION AND MAINTENANCE PROGRAM

Beginning August 28 and continuing each fourth Thursday, RAE members are asked to participate in a program to assure that all of the club's equipment is ready and on line for immediate use in any situation. This program will begin with a massive clean-up, fix-up campaign. As soon as the equipment and the Emergency Operating Center (EOC) is in shape, the program will turn into an operating party with one of the goals being that of making every interested and licensed member an operator of club equipment. This program can only succeed if members show up at the EOC. Won't you help? Show up fourth Thursdays. (Thanks to Chuck WA3KAI, for the art work. He's a city boy who is sure the city is the center of the universe, so be sure you orient the map correctly.)